



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-257544
Lot Number: SAMPLE
Product Name: Formaldehyde- ^{13}C solution
CAS Number: 3228-27-1
Molecular Formula: $(^{13}\text{C})\text{H}_2\text{O}$
Molecular Weight: 31.02

Test	Specification	Result
Appearance	Clear, colorless solution	Complies
Enrichment	^{13}C Enrichment: ≥ 99 atom% based upon ^{13}C -labelled precursor	99.4% atom% based upon ^{13}C -labelled precursor
Purity (Titration)	19% - 21% Formalin % Formic acid % Methyl formate	19.3% Formalin 0.0% Formic acid 0.9% Methyl formate

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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